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Notice of Allowability	Application No.	Applicant(s)	
	09/532,722 BARNES ET AL.		
	Examiner	Art Unit	
	Khiem Nguyen	2839	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS In herewith (or previously mailed), a Notice of Allowance (PTOL-8: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED ( 5) or other appropriate comm RIGHTS. This application is	in this application. If not included unication will be mailed in due co	l ourse. <b>THIS</b>
1.   This communication is responsive to letter of 3/24/04.			
2. ☑ The allowed claim(s) is/are <u>1-17</u> .			
3. The drawings filed on are accepted by the Examir	ner.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority (a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents had 2. Certified copies of the priority documents had 3. Copies of the certified copies of the priority documents had International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> </ul>	ve been received. ve been received in Applicati locuments have been receive :" of this communication to file	on No ed in this national stage application	
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi			TICE OF
<ol> <li>CORRECTED DRAWINGS ( as "replacement sheets") m         <ul> <li>(a)</li></ul></li></ol>	rson's Patent Drawing Revie r's Amendment / Comment of  1.84(c)) should be written on the header according to 37 Choosit of BIOLOGICAL MAT	or in the Office action of the drawings in the front (not the b FR 1.121(d). ERIAL must be submitted. No	
<ul> <li>Attachment(s)</li> <li>1. ☑ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date</li></ul>	) 6. ☐ Interview S Paper No /08), 7. ☑ Examiner's	nformal Patent Application (PTO- Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allow  Khiem Nguyen Primary Examiner Art Unit: 2839	

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Cancel claims 18-23 which are directed to the non-elected invention without trasverse by applicant in response to the restriction requirement.

- 2. New corrected drawings are required in order to avoid abandonment of this application because the drawings seem informal and are acceptable for examination purposes only. Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings.
- 3. The following is an examiner's statement of reasons for allowance:

Claims 1-14 recite, inter alia, a method for validating continuity of an optical fiber upon which a fiber optic connector is mounted, the method comprising: providing a fiber optic connector including a ferrule defining at least one bore extending between opposed front and rear faces, an optical fiber stub disposed within the bore and a cam mechanism; introducing light into at least one of an optical field fiber and the optical fiber stub; advancing the optical field fiber into the fiber optic connector such that a glow emanates from an end portion of the at least one of the optical field fiber and the optical fiber stub while the optical field fiber is advanced into the fiber optic connector, actuating

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the cam mechanism to secure the field fiber in position relative to the fiber stub once the glow dissipates; evaluating the continuity of the optical field fiber and the optical fiber stub once the cam mechanism has been actuated; deactuating the cam mechanism in instances in which the evaluated continuity of the optical field fiber and the optical fiber stub is unacceptable such that the field fiber can be repositioned relative to the fiber stub; and reactuating the cam mechanism following the repositioning of the field fiber relative to the fiber stub.

Claims 15-17 recite, inter alia, a multifiber connector comprising: a multifiber ferrule for receiving a plurality of optical fiber stubs; splice components disposed proximate a rear face of said multifiber ferrule; a cam mechanism for urging said splice components together to operably interconnect the align optical field fibers and fiber stubs, wherein at least one of said cam mechanism and said splice components is translucent.

The art of record does not disclose the above limitations, nor would it be obvious to modify the art of record so as to include the above limitations.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khiem Nguyen whose telephone number is 571 272-2096. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn Feild can be reached on 571 272-2800 ext 39. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Khiem Nguyen Primary Examiner Art Unit 2839